

# WEST Search History

09/727,117





DATE: Saturday, March 12, 2005

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L1	(acarid or acarids)	6691
<input type="checkbox"/>	L2	pyrethroid	6893
<input type="checkbox"/>	L3	chloronicotinyl	192
<input type="checkbox"/>	L4	method	8352578
<input type="checkbox"/>	L5	L1 and L2 and L3	3
<input type="checkbox"/>	L6	L1 and L2 and L4	426
<input type="checkbox"/>	L7	L1 and L2	673
<input type="checkbox"/>	L8	permethrin	2942
<input type="checkbox"/>	L9	imidacloprid	1356
<input type="checkbox"/>	L10	L1 and L8 and L9	79
<input type="checkbox"/>	L11	EP 0 610 733	0
<input type="checkbox"/>	L12	L8 and ticks	694
<input type="checkbox"/>	L13	L9 and ticks	308
<input type="checkbox"/>	L14	L8 and L9 and ticks	269
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L15	US-20040161441-A1.did.	1

END OF SEARCH HISTORY



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Sponsored Links

#### **Permethrin Repellent**

Use **Permethrin** on clothing for better insect bite protection  
[www.travelerssupply.com](http://www.travelerssupply.com)

#### **Permethrin Repellents**

**Permethrin** clothing spray & solution from Travel Medicine, Inc.  
[www.travmed.com](http://www.travmed.com)

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#### **Permethrin Insect Repellent - Treatment for Clothing**

... **Permethrin** is an odorless repellent that also kills **ticks** and mosquitoes. ... Use 0.5% **Perm**.  
 Repellents for all of your outdoor activities... ..

<http://www.permethrin-repellent.com/permethrin1.htm> - 11k Cached

#### **Know Your Tick Basics**

... Have plenty of **Permethrin Tick** Repellents on hand for yourself, year round. PROTECT YOUR  
 INSECT-BORNE DISEASES. **Ticks** do not fly or jump onto you. ...

<http://www.permethrin-repellent.com/tick-basics.htm> - 6k Cached

#### **Ticks: Identification, Tick Control, Lyme Disease**

... the chicken **tick** and the "blue bug," is a soft **tick** common in ... roosting areas by application  
 labeled insecticides such as **Permethrin**-10 concentrate ...

<http://www.pestproducts.com/ticks1.htm> - 37k Cached

#### **TICKS: Tick Elimination, Control Ticks with Dust, Spray**

... These areas should be thoroughly treated with **Permethrin Pro** to kill **ticks** and to prevent in  
 fleas, **ticks**, ants and other pests. ...

<http://www.pestproducts.com/ticks2.htm> - 30k Cached

#### **permethrin drug information, permethrin side effects**

... Camping. **Permethrin** Insect Repellent and insecticide for **ticks**, mosquitoes, and over 100 o  
**Permethrin** Insect Repellent. ...

<http://www.drugs.com/medicine/permethrin> - 65k Cached

#### **Trailwise: The Department Of Defense Protection System**

... **Permethrin** tests on **ticks** conducted in Massachusetts concluded that 100% protection is pr  
 Deer **ticks** which is the primary vector of Lyme disease. ...

<http://trailwise.circumtech.com/permethrin> - 8k Cached

#### **Ticks: Hightower Trail District**

... that protect against both **ticks** and mosquitoes: 1) those that contain DEET 2) **Permethrin** N  
 that are NOT effective against **ticks** include citronella ...

<http://www.hightowertrail.com/Ticks.htm> - 21k Cached

### Ticks and your cat

... You should never give your cat a **tick** medication containing **Permethrin**. **Permethrin** is for **tick** treatments, mainly for dogs. ...

[http://www.thepetprofessor.com/secArticles/cat/Ticks\\_and\\_%20your\\_cat.asp](http://www.thepetprofessor.com/secArticles/cat/Ticks_and_%20your_cat.asp) - 29k Cached

### Adventure Network : Stings & Bites : Ticks, Ticks & More Ticks ...

... **Permethrin**-based products are designed to repel and kill arthropods or crawling insects-mal preferred repellent for **ticks**. ...

<http://www.adventurenetwork.com/cgi-bin/adventurenetwork/Ticks.html> - 22k Cached

### Buggspray Insect Repellent for Ticks

... This water-based formula also repels & kills: BITING FLIES · FLEAS · DOG **TICKS** · LICE · SPI DO NOT APPLY DIRECTLY TO SKIN. Odorless **Permethrin**. ...

<http://www.buggspray.com/ticks.html> - 26k Cached

Sponsored Links

**Skeeter Defeater**  
DEET, **Permethrin**, Screens & Netting Natural Repellents and more.  
[www.skeeterdefeater.com](http://www.skeeterdefeater.com)

**Permethrin Insecticide**  
Professional Termite chemicals Free shipping  
[doyourownpestcontrol.com](http://doyourownpestcontrol.com)

**Lice/Scabies Medications**  
Buy discreetly from a licensed pharmacy and save. Fast delivery.  
[www.GetCanadianDrugs.com](http://www.GetCanadianDrugs.com)

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Search Results - Record(s) 1 through 10 of 79 returned.

- ☐ 1. Document ID: US 20020103233 A1      Relevance Rank: 99

Using default format because multiple data bases are involved.

L10: Entry 28 of 79

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103233

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103233 A1

TITLE: Compositions for enhanced acaricidal activity

PUBLICATION-DATE: August 1, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Arther, Robert G.	LeaWood	KS	US	

US-CL-CURRENT: 514/341; 514/531

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWOC	Draw D
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- ☐ 2. Document ID: ZA 200304131 A, WO 200243494 A2, US 20020103233 A1, AU 200217851 A, BR 200115777 A, EP 1349456 A2, KR 2003059254 A, SK 200300626 A3, CZ 200301400 A3, HU 200303863 A2, JP 2004514682 W      Relevance Rank: 81

L10: Entry 77 of 79

File: DWPI

Aug 25, 2004

DERWENT-ACC-NO: 2002-490254

DERWENT-WEEK: 200466

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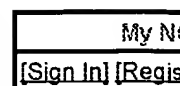
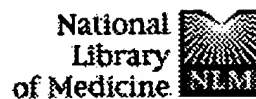
TITLE: Composition useful for controlling parasitic insects and acarids comprises a combination of pyrethroid and nicotinyl compounds

INVENTOR: ARTER, R G

PRIORITY-DATA: 2000US-0727117 (November 30, 2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>ZA 200304131 A</u>	August 25, 2004		032	A01N000/00



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ClinicalTrials.gov

PubMed Central

☐ 1: Parasitol Res. 2003 Jul;90 Suppl 3:S106-7. Epub 2003 Aug 19.

Related Article

L

**Evaluation of permethrin and imidacloprid for prevention of *Borrelia burgdorferi* transmission from blacklegged ticks (*Ixodes scapularis*) to *Borrelia burgdorferi*-free dogs.****Spencer JA, Butler JM, Stafford KC, Pough MB, Levy SA, Bledsoe DL, Blagburn BL.**

Department of Pathobiology, College of Veterinary Medicine, Auburn University, Alabama, USA.

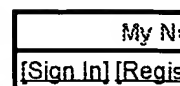
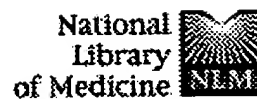
**Publication Types:**

- Clinical Trial
- Randomized Controlled Trial

PMID: 12928869 [PubMed - indexed for MEDLINE]

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☒ 1: Parasitol Res. 2003 Jul;90 Suppl 3:S122-4. Epub 2003 Aug 19.

[Related Article](#)

L



### **Efficacy of the compound preparation imidacloprid 10%/permethrin 50% spot-on against ticks (*I. ricinus*, *R. sanguineus*) and fleas (*Ct. felis*) on dogs.**

**Epe C, Coati N, Stanneck D.**

Institute of Parasitology, Hannover School of Veterinary Medicine, Bunteweg 17, D-30559 Hannover, Germany.

#### **Publication Types:**

- Clinical Trial
- Controlled Clinical Trial

PMID: 12928875 [PubMed - indexed for MEDLINE]

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**Results of Search in 1976 to present db for:**  
**((permethrin AND imidacloprid) AND ticks): 148 patents.**  
*Hits 1 through 50 out of 148*

## Jump To

permethrin and imidacloprid and ticks

## Title

- 1 [6,864,276](#) **T** [Active substance combinations having insecticidal and acaricidal properties](#)
- 2 [6,861,391](#) **T** [Trifluoromethyl-substituted spirocyclic ketoenols](#)
- 3 [6,858,741](#) **T** [Alkyl-dihalogenated phenyl-substituted ketoenols useful as pesticides and herbicides](#)
- 4 [6,849,744](#) **T** [alpha.-phenyl-.beta.-keto sulfones](#)
- 5 [6,838,462](#) **T** [Insecticidal azoles](#)
- 6 [6,835,847](#) **T** [Phthalic acid diamide, method for the production thereof and the use of the same as a pesticide](#)
- 7 [6,806,264](#) **T** [Arylphenyl-substituted cyclic ketoenols](#)
- 8 [6,780,885](#) **T** [Formulations and methods for administration of pharmacologically or biologically active compounds](#)
- 9 [6,770,595](#) **T** [Cyclic imines as pesticides](#)
- 10 [6,767,864](#) **T** [Heteroaryl-substituted heterocycles](#)
- 11 [6,759,548](#) **T** [Dialkyl-halogenophenyl-substituted ketoenols](#)
- 12 [6,746,990](#) **T** [2-phenyl-substituted heterocyclic 1,3-ketoenols as herbicides and pesticides](#)
- 13 [6,716,874](#) **T** [Synergistic insecticide mixtures](#)
- 14 [6,716,832](#) **T** [Arylphenyl-substituted cyclic ketoenols](#)
- 15 [6,710,045](#) **T** [Heterocyclic fluoroalkenyl thioethers and the use thereof as pesticides \(IV\)](#)
- 16 [6,693,092](#) **T** [Arylphenyl-substituted cyclic ketoenols](#)
- 17 [6,683,028](#) **T** [Cyclic guanidine derivatives and their use as pesticides](#)
- 18 [6,673,820](#) **T** [Aminoheterocyclylamides as pesticides and antiparasitic agents](#)
- 19 [6,670,488](#) **T** [Substituted phenylketoenols](#)

- 20 [6,670,385](#) **T** [.alpha.-phenyl-.beta.ketosulfone](#)
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- 24 [6,642,180](#) **T** [Biphenyl-substituted cyclic ketoenols as pesticides](#)
- 25 [6,638,979](#) **T** [Imidamide derivatives](#)
- 26 [6,632,833](#) **T** [2-\(2-methylphenyl\)-3,4-dihydro-2H-pyrrole derivatives](#)
- 27 [6,630,594](#) **T** [Methods of making substituted phenylketoenols](#)
- 28 [6,620,767](#) **T** [Pesticidal n-heteroaryl alpha-alkoximino-carboxamides](#)
- 29 [6,608,211](#) **T** [Substituted phenyl ketoenols](#)
- 30 [6,599,924](#) **T** [2-hetaryl-3,4-dihydro-2H-pyrrole derivatives](#)
- 31 [6,596,873](#) **T** [2-and 2,5-substituted phenylketoenols](#)
- 32 [RE38,188](#) **T** [Ethylene derivatives and pesticides containing said derivatives](#)
- 33 [6,589,914](#) **T** [Dihalopropene compounds, insecticidal/acaridcidal agents containing same, and intermediates for their production](#)
- 34 [6,576,771](#) **T** [Oxymethoxy-3-aryl-pyrone derivatives](#)
- 35 [6,569,810](#) **T** [Cyclopentane-1,3-dione derivatives](#)
- 36 [6,518,296](#) **T** [Substituted 3-thiocarbamoylpyrazoles](#)
- 37 [6,515,184](#) **T** [Cyclopentane-1,3-dione derivatives, herbicidal and pesticidal compositions containing them, methods of using them to combat pests and weeds and process for the preparation thereof](#)
- 38 [6,511,942](#) **T** [2,4,5-trisubstituted phenylketo-enols for use as pesticides and herbicides](#)
- 39 [6,509,298](#) **T** [Arthropod-controlling composition](#)
- 40 [6,504,036](#) **T** [2- and 2.5-substituted phenylketoenols](#)
- 41 [6,503,912](#) **T** [Substituted guanidine derivatives](#)
- 42 [6,495,491](#) **T** [Substituted cyanophenyl uracils](#)
- 43 [6,489,490](#) **T** [2-\(2-chlorophenyl\)-3,4-dihydro-2h-pyrrol derivatives](#)
- 44 [6,486,343](#) **T** [Substituted phenyl keto enols as pesticides and herbicides](#)
- 45 [6,486,191](#) **T** [Nitrophenyl-sulphonyl-imidazoles and use thereof for controlling vegetable and animal pests](#)
- 46 [6,472,350](#) **T** [Utilization of 3-phenyl-pyrones for pest control](#)
- 47 [6,469,196](#) **T** [Dialkyl phenyl halide-substituted keto-enols for use as herbicides and pesticides](#)
- 48 [6,462,049](#) **T** [Ethylene derivatives and pesticides containing said derivatives](#)
- 49 [6,458,965](#) **T** [Aryl phenyl substituted cyclic ketoenols](#)
- 50 [6,455,472](#) **T** [Phenyl-substituted cyclic enaminones](#)

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Searching 1976 to present...

Results of Search in 1976 to present db for:

((pyrethroid OR permethrin) AND (imidacloprid OR chloronicotinyl)) AND (((acarid OR acarids) OR ticks) OR mites)): 267 patents.

Hits 1 through 50 out of 267

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PAT. NO.	Title
1 6,864,276	<a href="#">T Active substance combinations having insecticidal and acaricidal properties</a>
2 6,861,391	<a href="#">T Trifluoromethyl-substituted spirocyclic ketoenols</a>
3 6,858,741	<a href="#">T Alkyl-dihalogenated phenyl-substituted ketoenols useful as pesticides and herbicides</a>
4 6,858,639	<a href="#">T 3-Arylphenyl sulfide derivative and insecticide and miticide</a>
5 6,849,744	<a href="#">T .alpha.-phenyl-.beta.-keto sulfones</a>
6 6,849,633	<a href="#">T Pyrazole derivative, production process thereof, and pest control agent containing the same as active ingredient</a>
7 6,838,462	<a href="#">T Insecticidal azoles</a>
8 6,835,847	<a href="#">T Phthalic acid diamide, method for the production thereof and the use of the same as a pesticide</a>
9 6,818,641	<a href="#">T Arthropodocidal carboxanilides</a>
10 6,806,292	<a href="#">T Substituted imide derivatives</a>
11 6,806,264	<a href="#">T Arylphenyl-substituted cyclic ketoenols</a>
12 6,780,885	<a href="#">T Formulations and methods for administration of pharmacologically or biologically active compounds</a>
13 6,774,133	<a href="#">T Substituted spiroheterocyclic 1H-3-aryl-pyrrolidine-2,4-dione derivatives, processes for their preparation, and their use as pesticides</a>
14 6,773,727	<a href="#">T Use of gossypol and related terpenes for control of urban and agricultural pests</a>
15 6,770,595	<a href="#">T Cyclic imines as pesticides</a>
16 6,767,864	<a href="#">T Heteroaryl-substituted heterocycles</a>
17 6,759,548	<a href="#">T Dialkyl-halogenophenyl-substituted ketoenols</a>

- 18 6,747,047 **T** Insecticidal anthranilamides  
19 6,746,990 **T** 2-phenyl-substituted heterocyclic 1,3-ketoenols as herbicides and pesticides  
20 6,737,382 **T** Insecticidal aminothiazole derivatives  
21 6,723,720 **T** Pesticidal triazine-derivatives  
22 6,716,874 **T** Synergistic insecticide mixtures  
23 6,716,832 **T** Arylphenyl-substituted cyclic ketoenols  
24 6,710,045 **T** Heterocyclic fluoroalkenyl thioethers and the use thereof as pesticides (IV)  
25 6,703,347 **T** Isothiazole derivatives and their use as pesticides  
26 6,699,853 **T** 4-HALOALKYL-3-HETEROCYCLYL PYRIDINES, 4-HALOALKYL-5-HETEROCYCLYL-PYRIMIDINES AND 4-TRIFLUOROMETHYL-3-OXADIAZOLYL PYRIDINES, PROCESSES FOR THEIR PREPARATION, COMPOSITIONS COMPRISING THEM, AND THEIR USE AS PESTICIDES  
27 6,693,092 **T** Arylphenyl-substituted cyclic ketoenols  
28 6,686,469 **T** Pesticidal pyrimidine-derivatives  
29 6,683,028 **T** Cyclic guanidine derivatives and their use as pesticides  
30 6,673,820 **T** Aminoheterocyclamides as pesticides and antiparasitic agents  
31 6,670,488 **T** Substituted phenylketoenols  
32 6,670,385 **T** alpha.-phenyl-.beta.ketosulfone  
33 6,670,307 **T** 1,3-oxazoline and 1,3-thiazoline derivatives, their preparation, and their use as pesticides  
34 6,667,326 **T** Pesticidal aminoheterocyclamide compounds  
35 6,667,310 **T** Substituted guanidine derivatives  
36 6,645,984 **T** Arylisoxazoline derivatives, processes for their preparation and their use as pesticides  
37 6,642,234 **T** Acrylonitrile compounds  
38 6,642,180 **T** Biphenyl-substituted cyclic ketoenols as pesticides  
39 6,638,979 **T** Imidamide derivatives  
40 6,632,833 **T** 2-(2-methylphenyl)-3,4-dihydro-2H-pyrrole derivatives  
41 6,630,594 **T** Methods of making substituted phenylketoenols  
42 6,630,569 **T** Ectoparasiticide agents  
43 6,624,179 **T** Geometrical isomers of acrylonitrile compounds, mixture thereof, and process for producing these  
44 6,620,767 **T** Pesticidal n-heteroaryl alpha-alkoximino-carboxamides  
45 6,617,341 **T** Insecticidal 2-iminothiazole derivatives  
46 6,608,211 **T** Substituted phenyl ketoenols  
47 6,599,924 **T** 2-hetaryl-3,4-dihydro-2H-pyrrole derivatives  
48 6,596,873 **T** 2-and 2,5-substituted phenylketoenols  
49 6,596,271 **T** Insect control method with genetically engineered biopesticides  
50 6,593,273 **T** Method for reducing pest damage to corn by treating transgenic corn seeds with pesticide

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